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CONFIRMATIC ATTORNEY DOCKET NO. APPLICATION NO. FILING DATE FIRST NAMED INVENTOR 07/18/2003 Nils-Olof HAKANSSON 07589.0124.PCUS00 10/604,420 **EXAMINER** 07/06/2004 28694 7590 TRACY W. DRUCE, ESQ. KAMEN, NOAH P 1496 EVANS FARM DR ART UNIT PAPER NUMBER MCLEAN, VA 22101 3747

DATE MAILED: 07/06/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		77
Office Action Summary	10/604,420	HAKANSSON, NILS-OLOF		lΨ
	Examiner	Art Unit		U
	Noah Kamen	3747	İ	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence a	ddress	
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed /s will be considered time the mailing date of this of the CD (35 U.S.C. § 133).	ely. communication.	
Status				
1) Responsive to communication(s) filed on	 ·			
2a) This action is FINAL . 2b) ⊠ This	action is non-final.			
3) Since this application is in condition for allowar closed in accordance with the practice under E	•		e merits is	
Disposition of Claims				
4)⊠ Claim(s) <u>1-14</u> is/are pending in the application.				
4a) Of the above claim(s) is/are withdraw				
5)⊠ Claim(s) <u>10-14</u> is/are allowed.				
6) Claim(s) 1-7 and 9 is/are rejected.				
7) Claim(s) 8 is/are objected to.				
8) Claim(s) are subject to restriction and/or	r election requirement.			
Application Papers				
9) The specification is objected to by the Examine	r.			
10) The drawing(s) filed on is/are: a) acce		Examiner.	,	
Applicant may not request that any objection to the	drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).		
Replacement drawing sheet(s) including the correct	ion is required if the drawing(s) is ob	jected to. See 37 C	FR 1.121(d).
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P	TO-152.	
Priority under 35 U.S.C. § 119				
12)⊠ Acknowledgment is made of a claim for foreign a)⊠ All b)□ Some * c)□ None of:	priority under 35 U.S.C. § 119(a)-(d) or (f).		
1. Certified copies of the priority documents	s have been received.			
2. Certified copies of the priority documents				
Copies of the certified copies of the prior	•	ed in this Nationa	l Stage	
application from the International Bureau				
* See the attached detailed Office action for a list	of the certified copies not receive	30.		
Attachment(s)				
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	ate	0.450	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 7/31/03.	5) Notice of Informal F 6) Other:	ratent Application (PT	O-152)	

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DETAILED ACTION

Claim Rejections - 35 USC § 112

Claims 2, 4, and 7 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claims 2 and 7 set forth method steps/functional language unsupported by any structure. In claim 4, "preferably" is vague.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims1 and 9 are rejected under 35 U.S.C. 102(b) as being anticipated by Hartmann (DE 3532482). Figure 1 shows an oil reservoir tank 1, a reversible pump 3, a sump 5, and a pipe 16 having at opening at a predetermined level 17. In regard to claim 9, tank 1 shows an opening for receiving oil.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 3, 5, and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Hartmann.

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In regard to claim 3, the English abstract of the patent does not set forth how the pump 3 is powered; nevertheless, official notice is given the electric pumps are well known-indeed may already be disclosed though the examiner does not read German. In regard to claims 5 and 6, the mere inclusion of pressure sensors to monitor the operation of the system would have been obvious to one of ordinary skill in the art.

Allowable Subject Matter

Claims 10-14 are allowed.

Claim 8 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 2, 4, and 7 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Noah Kamen whose telephone number is 703 308 1945. The examiner can normally be reached on M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Yuen can be reached on 703-308-1946. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Noah Kamen Primary Examiner Art Unit 3747

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